



PROJECT: I-270 (West Spur)

DESCRIPTION: Reconstruct and upgrade the I-270 Spur interchange at Democracy Boulevard and construct a new interchange at Westlake Terrace (formerly Fernwood Road).

JUSTIFICATION: Democracy Boulevard interchange modifications will improve traffic operations. Providing a new partial interchange with Westlake Terrace and the I-270 Spur will improve access to this developing area of Montgomery County.

SMART GROWTH STATUS:

- | | |
|---|--|
| <input type="checkbox"/> Project Not Location Specific or Location Not Determined | <input type="checkbox"/> Project Outside PFA; Subject to Exception |
| <input checked="" type="checkbox"/> Project Within PFA | <input type="checkbox"/> Exception Approved by BPW/MDOT |
| <input checked="" type="checkbox"/> Grandfathered | |

ASSOCIATED IMPROVEMENTS:

I-270 Spur, Interchange of Rockledge Connector & MD 187 (Line 1)
 East/West Intersection Improvement Program (Line 10)
 I-270/I-495, Advanced Traffic Management System (System Preservation Program - Line 11)

STATUS: Construction underway. Montgomery County participated in Project Planning cost.

SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP: None.

Federal Funding By Year of Obligation

| PHASE | FFY 2003 | FFY 2004 | FFY 2005 | FFY 2006 | FFY 2007 - 2008 | FEDERAL CATEGORY |
|-------|----------|----------|----------|----------|-----------------|------------------|
| PP | 0 | 0 | 0 | 0 | 0 | ---- |
| PE | 0 | 0 | 0 | 0 | 0 | ---- |
| RW | 0 | 0 | 0 | 0 | 0 | ---- |
| CO | 0 | 0 | 0 | 0 | 0 | ---- |

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PROJECT CASH FLOW

| PHASE | TOTAL ESTIMATED COST (\$000) | EXPEND THRU 2002 | CURRENT YEAR 2003 | BUDGET YEAR 2004 | FOR PLANNING PURPOSES ONLY | | | | SIX YEAR TOTAL | BALANCE TO COMPLETE |
|--------------|------------------------------|------------------|-------------------|------------------|----------------------------|----------------|----------------|----------------|----------------|---------------------|
| | | | | |2005..... |2006..... |2007..... |2008..... | | |
| Planning | 1,729 | 1,729 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Engineering | 1,675 | 1,675 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Right-of-way | 460 | 415 | 45 | 0 | 0 | 0 | 0 | 0 | 45 | 0 |
| Construction | 18,138 | 6,296 | 6,908 | 4,934 | 0 | 0 | 0 | 0 | 11,842 | 0 |
| Total | 22,002 | 10,115 | 6,953 | 4,934 | 0 | 0 | 0 | 0 | 11,887 | 0 |
| Federal-Aid | 17,319 | 6,781 | 6,120 | 4,418 | 0 | 0 | 0 | 0 | 10,538 | 0 |

FUNCTION :

STATE - Primary Arterial

FEDERAL - Interstate

STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2001) - 118,550

PROJECTED (2025) - 198,220

OPERATING COST IMPACT \$3,000 per year